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NOTICE OF ALLOWANCE AND FEE(S) DUE

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04/17/2006

AIKINS PATENT COMPANY 30TH FLOOR 360 MAIN STREET WINNIPEG, MB R3C 4G1 CANADA

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ART UNIT	PAPER NUMBER

3644

DATE MAILED: 04/17/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,179	01/23/2001	Douglas A. Staley	84380-902	2754

TITLE OF INVENTION: SYSTEM AND METHOD FOR SPACECRAFT ATTITUDE CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/17/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL EXEGARDED AS ABANDONED.

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1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
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- II. All communications regarding this application must give the application number. Please direct all communications prior to issuance to sail Stop ISSUE FEE unless advised to the contrary.

MPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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AIKINS PATEN 30TH FLOOR 360 MAIN STREE	ET			I hereby certify that States Postal Service addressed to the Ma	this Fee(s) Transmittal is being with sufficient postage for fire ail Stop ISSUE FEE address PTO (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile
WINNIPEG, MB F CANADA	R3C 4G1					(Depositor's name)
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09/905,179 TITLE OF INVENTION: S'	01/23/2001 YSTEM AND METHOD FC	R SPACECRAFT	Douglas A. Staley ATTITUDE CONTR		84380-902	2754
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CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND	tion (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO B	Correspondence tion form of a Customer	(1) the names of u or agents OR, alter (2) the name of a sregistered attorney 2 registered patent listed, no name will the PATENT (print of the or agents of the patents of	single firm (having as or agent) and the na attorneys or agents. I I be printed.	ent attorneys 1 a member a 2 mes of up to	ocument has been filed for
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a. Applicant claims S	(from status indicated above MALL ENTITY status. See a secure status apply the leave	37 CFR 1.27.			ALL ENTITY status. See 37 C	
NOTE: The Issue Fee and P interest as shown by the reco	bublication Fee (if required) words of the United States Pate	vill not be accepted int and Trademark (from anyone other the	nan the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	the assignee or other party in
Authorized Signature				Date		
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This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPTG for reducing this burden, sh inia 22313-1450. DO NOT \$1450.	11. The information 122 and 37 CFR 1 D. Time will vary of ould be sent to the SEND FEES OR CO	n is required to obtain 114. This collection is depending upon the in Chief Information O OMPLETED FORM	or retain a benefit by s estimated to take 12 ndividual case. Any efficer, U.S. Patent an S TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of the d Trademark Office, U.S. Dep- SS. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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	WINNIPEG, MB R3C 4G1				DATE MAILED: 04/17/2000	6
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.